

KAFKY, A., Dr.; KREJCIHO, Fr., Dr.

New vaccination record. Cesk. zdravot. 4 no.3:173-174 Mar 56.

1. Ministerstvo zdravotnictvi.
(VACCINES AND VACCINATION,
vacc. record (Cs))
(RECORDS, MEDICAL,
vacc. record. (Cs))

KAFLICHILVICZ, I.

KAFLICHILVICZ, I. On the margin of the article "Symbols and Units of Measure of Strength in the Resistance of Materials." p. 35.

Vol. 7, no. 12, Dec. 1955

STANDARDIZAREA

Bucuresit, Rumania

4

So: Eastern European Accession Vol. 5 No. 4 April 1956

L 17718-63

RM/HW/JD

ACCESSION NR: AP3004071

EWP(j)/EPF(c)/EWP(q)/ENT(m)/BDS

AFF/C ASD W/Po-L/Pr-A

8/0074/63/057/007/1613/1616

AUTHORS: Tsiklis, D. S.; Kulikova, A. I.; Kaufman, A. N.

TITLE: Compressibility of homogeneous mixtures of helium and ethylene at elevated pressures

SOURCE: Zhurnal fizicheskoy khimii, v. 37, no. 7, 1963, 1613-1616

TOPIC TAGS: gas compressibility, helium ethylene

ABSTRACT: By making use of data concerning the volumetric behavior of a binary system in a wide range of temperatures, pressures, and compositions, the concentration dependence of the volatility of the gaseous solution component can be found, and, a judgment can be made concerning the presence of a limited, mutual solubility of gases in the substance. The parameters of the critical point can also be determined. Authors used the system helium-ethylene to correlate this. It is necessary to know the compressibility of various homogeneous gaseous mixtures of helium and ethylene which differ by composition in order to construct the proper graphs. Authors selected a temperature of 180° and pressures up to 400 absolute atm. The measurements of compressibility were done by the method described by I. R. Krichevskiy and D. S. Tsiklis (Dokl. AN, SSSR, 78, 1958,

Card 1/2

L 17718-63
ACCESSION NR: AP3004071

1169). Mixtures containing 0.202, 0.445, 0.639 and 0.808 mole fractions of ethylene were analyzed at 18°C and pressures up to 400 absolute atm. Experimental results are tabulated. A curve was plotted and it was found that, at a pressure of 400 absolute atm. and with an 0.65 mole fraction of ethylene, the point of inflection is at the horizontal tangent, which, in accordance to the theory, agrees with the data obtained by analyzing the gas-gas equilibrium in this system. "Authors wish to thank I. R. Krichevskiy for his attention to this work and valuable hints". Orig art. has: 3 figures, 4 tables and 3 formulas.

ASSOCIATION: Gosudarstvennyy institut azotnoy promyshlennosti i produktov organicheskogo sinteza (State institute for the nitrogen industry and organic synthesis products)

SUBMITTED: 04Aug62

DATE ACQ: 15Aug63

ENCL: 00

SUB CODE: FH, CH

NO REF Sov: 003

OTHER: 003

2/2

Card

KAFMAN, A.V.

The Mediterranean Sea, a knot of imperialist contradictions,
Mor. sbor. 48 no.10:74-78 O '65. (MIRA 18:9)

KAFOL, F.

KAFOL, F. Distilling and manufacturing alcoholic liquors. p. 123.

Vol. 6, No. 2, July 1955

NOVA PROIZNODNJA

SO: MONTHLY List of East European Accessions, (EEAL), LC, Vol. 5, No. 3
March, 1956

(Heat-treated 80% copper containing tin and copper. B. Slope 1000°-1000° F., 300-672, 20.7.31. Conditioned at 672° F.) The alloy is cooled very slowly from the melt to a eutectic point (600-640° or 645-650°) and maintained at this temp. for several hr. until a eutectic is obtained which is suitable for hot-pressing.

A. R. P.

ABN-SLA METALLURGICAL LITERATURE CLASSIFICATION

卷之三

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619910007-8"

KAFROV, I. I.

MAMEDOV, Z.M. (Prof.), TAYROV, A. N. (Doc.), KAFROV, I. I., TAGIYEVA, Z.

Penicillin - Therapeutic Use

Further observations of the effect of penicillin in diffuse peritonitis and laparactomies.
Khirurgia no. 3, n952.

9. Monthly List of Russian Accessions, Library of Congress, August 1958, Uncl. ²

KNETIN, J.; FRUTY, J.

"R.F. Signaling equipment in mines controlled from the cage,"

CZECHOSLOVAK MINING INDUSTRY, PRAGUE, CZECHOSLOVAKIA, no. 4, 1959

Monthly list of East European Accessions Index (FEAT), no. Vol. 2, no. 4,
August 1959

Unclassified

KAFTAN, J.

High-frequency control of slope elevators. p. 267.

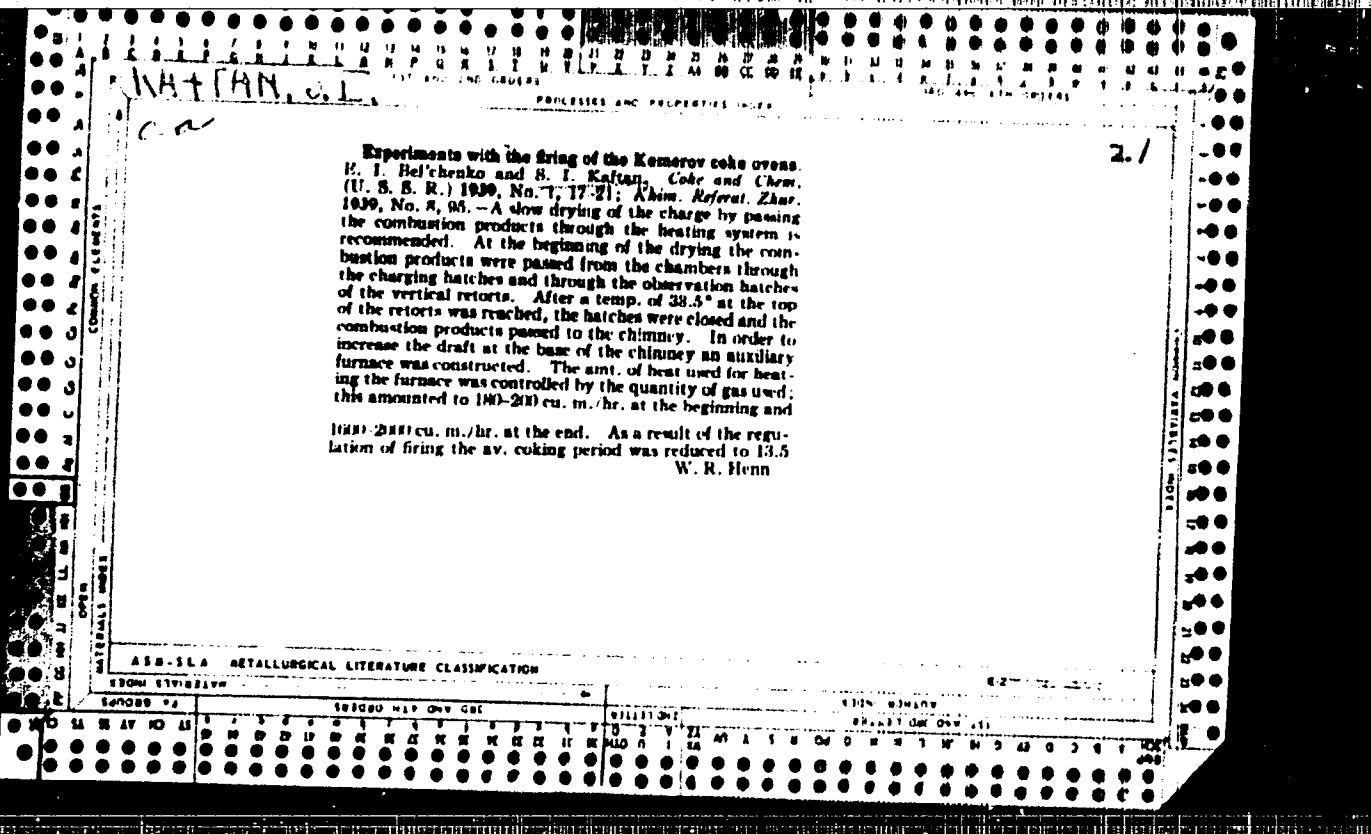
AUTOMATIZACE. Praha, Czechoslovakia. Vol. 2, no. 9, Sept. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960.
Uncl.

HRUBY, Josef; KAFTAN, Jaroslav

High-frequency signal device for hoisting cages. El tech obzor
48 no.5:261-267 My '59.

1. Zavody V.I.Lenina Plzen, n.p.



KAPITAN, S. I.

Engineering Department

New method for regulating temperature distribution.
A. N. BYKOV AND S. I. KAPITAN. Akad. Nauk SSSR, No. 145
23-25 (1940); abstracted in *Int. Pat. War Time Hall*,
1945, Aug., p. 287. (D.R.P.)

IGALOV, Konstantin Ivanovich; KHALABUZAR', Georgiy Spiridonovich; KAPTAN,
Stepan Ivanovich; KVASHA, A.S., redaktor; ANDREYEV, S.P., tekhnicheskiy redaktor.

[Technology of drying, warming up, and starting coke ovens] Tekhnologiya sushki, razogreva i puskov koksovykh pechей. Khar'kov, Gos. nauchno-tekhn. izd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1954. 365 p.

(Coke ovens)

VODNEV, G.G.; SHELKOV, A.K.; DIDENKO, V.Ye.; FILIPPOV, B.S.; TSAREV, M.N.;
ZASHVARA, V.G.; LITVINENKO, M.S.; MEDVEDEV, K.P.; MOLCHANOV, I.G.;
IGALOV, K.I.; RUBIN, P.G.; SAPOZHNIKOV, L.M.; TYUTYUNNIKOV, G.N.;
DMITRIYEV, M.M.; LEITES, V.A.; LERNER, B.Z.; MEDVEDEV, S.M.; REVYAKIN,
A.A.; TAYCHER, M.M.; TSOGLIN, M.E.; DVORIN, S.S.; RAK, A.I.; OBUKHOV-
SKIY, Ya.M.; KOTKIN, A.M.; ARONOV, S.G.; VOLOSHIN, A.I.; VIROZUB, Ye.V.;
SHVARTS, S.A.; GINSBURG, Ya.Ye.; KOLYANDR, L.Ya.; BEILITSKAYA, A.F.;
KUSHNEREVICH, N.R.; BRODOVICH, A.I.; NOSALEVICH, I.M.; SHTRONBERG, B.I.;
MIROSHNICHENKO, A.M.; KOPELIOVICH, V.M.; TOPOREKOV, V.Ya.; AFONIN, K.B.;
GOFTMAN, M.V.; SEMENENKO, D.P.; IVANOV, Ye.P.; FEYSAENZON, I.B.;
KULAKOV, Y.K.; IZRAELIT, E.M.; KVASHA, A.S.; KAJTAN, S.I.; CHERMNYKH,
M.S.; SHAPIRO, A.I.; KHALABUZAR', G.S.; SEKT, V.Ye.; GUTAY, L.I.;
SMUL'SON, A.S.

Boris Iosifovich Kustov; obituary. Eks k ihm. no.2:64 '55.(MLRA 9:3)
(Kustov, Boris Iosifovich, 1910-1955)

AFONIN, K.B.; BURTSEV, K.I.; BYSTROV, S.N.; VIMETS, G.B.; VODNEV, G.G.; VORONIN, A.S.; GEVLICH, A.S.; GRYAZNOV, N.S.; GUDIM, A.F.; GUSyatINSKIY, M.A.; DVORIN, S.S.; DIDENKO, V.Ye.; DMITRIYEV, M.M.; DODDE, M.M.; DROGOBID, G.M.; ZHDANOV, G.I.; ZAGORUL'KO, A.I.; ZELENETSKIY, A.G.; IVASHCHENKO, Ya.M.; ~~KAITAN, S.I.~~; KVASHA, A.S.; KIRSEYEV, A.D.; KLISHEVSKIY, G.S.; KOZYREV, V.P.; KOLOBOV, V.N.; LGALOV, K.I.; LIVTSEV, V.A.; LERNER, B.Z.; LOBODA, N.S.; LUBINETS, I.A.; MANDRYKIN, I.I.; MUSTAFIN, P.A.; NEMIROVSKIY, N.Kh.; NKFEDOV, V.A.; OBUKHOVSKIY, Ya.M.; PRITSEV, M.A.; PETROV, I.D.; PODOROZHANSKIY, M.O.; POPOV, A.P.; RAK, A.I.; REVYAKIN, A.A.; ROZHkov, A.P.; ROZENGAUZ, D.A.; SAZONOV, S.A.; SIGALOV, M.B.; STOMAKHIN, Ya.B.; TARASOV, S.A.; FILIPPOV, B.S.; FRIEDMAN, H.K.; PRISHBURG, V.D.; KHAR'KOVSKIY, K.V.; KHOLOPTSKV, V.P.; TSAREV, M.N.; TSOGLIN, M.H.; CHERNYY, I.I.; CHERTOK, V.T.; SHURKOV, A.K.

Samuil Berisovich Banme. Keks i khim.no.6:64 '56.
(Banme, Samuil Berisovich, 1910-1956)

(MLRA 9:10)

KAFTAN, S.I.; VOL'FOVSKIY, G.M.

Heating the combustion flues of coke-oven tops. Koks i khim.
no.4:26-31 '61. (MIRA 14:3)

1. Koksokhimstantsiya.
(Coke ovens)

KAFTAN, S.I.

Hydraulic system of coke ovens. Koks i khim. no.10:20-28 '63.
(MIRA 16:11)
1. Koksokhimstantsiya.

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619910007-8

KAFTAN, S.I.; VOL'FOVSKIY, G.M.

Automation of air feeding to coke ovens. Koksokhim. no.2;29-30
'64. (MIRA 17:4)

1. Koksokhimstantsiya.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619910007-8"

KAFTANATIY, I.S., Inzh.; KAFTANALY, V.T., Inzh.

New microminiature dc motors. Energ. i elektrotekhn. prom.
no.231-A-19 April 1965. (MIRA 18:8)

KAFTANDZIEV, D.; DRAGOJEVIC, B.; ANANTAEV, M.; CHIACHIEVSKI, V.

Bronchial adenoma. God. zborn. medi. fak. Skopje 11:273-279 '79. 'U.L.

1. Hirurska klinika medicinskeg fakulteta, Skopje (opravitelj:
prof. d-r. B. Dragojevic).

ANASTASOV, M.; KAFTANDZIEV, D.; GUCEV, S.

Unilateral polycystic kidney. God. zborn. med. fak. Skoplje VI:
269-272 '64.

1. Hirurska klinika medicinskog fakulteta u Skoplju (direktor:
prof. d-r. Bogosav Dragoevic).

KAFTANDZHIEV, K.; IANAKIEV, A.

New type of mine props from ordinary and prestressed-reinforced concrete. p. 7.

STROITELSTVO. (Ministerstvo na stroezhite) Sofiia, Bulgaria. Vol. 6, no. 11, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 2, Feb. 1960.
UNCL

GEORGIEV, K.; KAFTANDZIEV, D.

Tuberculosis of the stomach. Acta chir. Jugosl. 9 no.2:114-122 '62.

l. Hirurska klinika Medicinskog fakulteta u Skopiju (Upravnik prof.
dr B. Dragojevic).
(TUBERCULOSIS GASTROINTESTINAL)

VOLODIN, N.S.; BAGAYEV, I.S.; PENKINA, Ye.S.; DURNOVO, I.G.; KAPTANENKO, A.Ya.;
LUK'YANOVA, G.N.; KOLESNIKOV, V.A.

Use of centralized vacuum evaporation cooling of a zinc
electrolyte. TSvet. met. 38 no.6:33-39 Je '65.

(MIRA 18:10)

KAFTANIKOV, G.G. [Kaftanikova, G.G.]

Main groups of Tantipedidae in water-supply canals of the southern part of the Ukraine in S.S.R. [Material for t. zool. AN UkrSSR 20:225-228 '64.] (MIRA 18:4)

KAFTANNIKOVA, O. G.

"The Development of Biocenoses in the Sandy Soils of the
Moscow River in the Area of Zvenigorodsk Biological Stations in
the Course of an Annual Cycle." Cand Biol Sci, Moscow Order of
Lenin State U imeni M. V. Lomonosov, 12 Nov 54. (VM, 2 Nov 54)

Survey of Scientific and Technical Dissertations Defended at USSR
Higher Educational Institutions (11)

SO: Sum. No.521, 2 Jun 55

FOTOFKAYA, I.V.; KAPITANOVVA, O.O.

Changes in the plankton of the Volga River near Volgograd in connection with the construction of the Volga hydroelectric Power Station (22d Congress of the CPSU). Vop. ekol. 5:178-179 '62. (MIRA 16:6)

1. Otdeleniye Gosudarstvennogo nauchno-issledovatel'skogo instituta osernogo i technologicheskogo rybnogo khozyaystva,
(Volga River--Plankton)

GOLUBEV, T.M.; SOROKO, L.N.; ZAYKOV, M.A.; KAFTANOV, M.P.;
CHELYSHEV, N.A.; SAKHAROV, G.A.; ZUYEV, B.P.

Power and electric power indexes for blooming mill rolling. Stal' 17
no.2:141-146 F '57.
(MLRA 10:3)

I. Sibirskiy metallurgicheskiy institut i Kuznetskiy metallurgicheskiy
kombinat.
(Rolling mills) (Electric driving--Testing)

SOV/137-58-9-18967

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 9, p 116 (USSR)

AUTHORS: Golubev, T.M., Chelyshev, N.A., Zaykov, M.A., Kaftanov,
M.P., Shamets, Ya.V.

TITLE: An Investigation of the Functioning of a Breakdown Mill (Issledovaniye rezhima raboty obzhimnogo stana)

PERIODICAL: Izv. vyssh. uchebn. zavedeniy. Chernaya metallurgiya, 1958,
Nr 2, pp 99-112

ABSTRACT: Steady-state conditions in the rolling (R) of blooms and slabs of rail, killed, and certain quality steels are studied at the blooming mill of the Kuznetsk Metallurgical Kombinat. The readings of the mill dial were recorded for subsequent determination of the actual reduction per pass. Simultaneously, the R conditions of each ingot were determined; namely, the number of passes in each groove and the number and sequence of turnings. The functioning of the main motor of the mill was recorded by a MPO-2 8-loop oscilloscope. The roll-separating pressure was measured by means of electrical inductive capsules inserted beneath the lower bearings of the mill and pre-calibrated on an 800-t hydraulic press. The capsule readings

Card 1/2

ASSOCIATION -- Stal'skiy Metal'logicheskiy institut.

SOV/137-58-9-18967

An Investigation of the Functioning of a Breakdown Mill

were recorded by the oscillograph. The R temperature of the ingots was measured by optical pyrometer. The investigation determined that the reductions in use caused the roll-separating pressure to be distributed unevenly, namely, that it was greater on the roll bodies than in the passes and that the loading of the mill was uneven from pass to pass. Specific recommendations are made with regard to changes in the R procedure to eliminate inequalities in mill loading. The motor overheats during the period required to R a single ingot, hence, better air cooling is required. The machinery is in operation from 20 to 53% of the overall ingot R time. Increasing output requires a reduction in idling operation between passes. It is wrong to increase R velocity above the rating, since an insignificant increase in R speed causes a substantial rise in motor heating. The load on the motor in R blooms of killed steel is significantly less than with rail steel, and it is consequently possible to increase draft in R killed steel.

S.G.

1. Rolling mills--Performance 2. Steel--Production 3. Rolling mills--Testing equipment 4. Rolling mills--Test results

Card 2/2

SOV/137-58-11-22340

Translation from: Referativnyy zhurnal. Metallurgiya, 1958, Nr 11, p 70 (USSR)

AUTHORS: Golubev, T. M., Kaftanov, M. P.

TITLE: High-speed Blooming-mill Operation with Automatic Control
(Skorostnoy rezhim prokatki na blyuminge pri avtomaticheskem
upravlenii)

PERIODICAL: Izv. vyssh. uchebn. zavedeniy. Chernaya metallurgiya, 1958,
Nr 3, pp 78-90

ABSTRACT: A study of practical data and the capabilities of the 1200 mill of
the Kuznetsk Metallurgical Kombinat provides the basis for a method
of plotting and analysis of combined graphs of blooming-mill mechanism
operation. These graphs reveal the operating regimes of all the mill
mechanisms and may be used to calculate their electric drives in
planning new mills and in adjusting the automatic equipment.

V. D.

Card 1/1

Soviet Metallurgical Jnl.

ZAYKOV, M.A., kand.tekhn.nauk, dotsent; TSELUIKOV, V.S., inzh.; KAMINSKIY,
D.M., kand.tekhn.nauk, dotsent; PERETYAT'KO, V.N., inzh.; KAPITANOV,
M.P., inzh.; PERMYAKOV, V.M., inzh.; PROKOP'TEV, A.V., inzh.

Investigating and improving cogging conditions of sheet rolling
mills. Izv. vys. ucheb. zav.; chern.met. no.5:131-144 My '58.

(MIRA 11:7)

1. Sibirskiy metallurgicheskiy institut.
(Rolling mills)

GOLUBEV, T.M., doktor tekhn.nauk, prof.; CHELYSHEV, N.A., kand.tekhn.nauk,
dots.; KAFTANDY, M.P., inzh.; KUZNETSOV, N.Ye., inzh.;
BOYCHENKO, S.M., inzh.; ZHURAVLEV, M.A., inzh.

Operations of a forge blooming mill with use of automatic
control. Izv.vys.ucheb.sav.; chern.met. 2 no.7:59-74
Jl '59. (MIRA 13:2)

1. Sibirskiy metallurgicheskiy institut. Rekomendovano kafedroy
obrabotki metallov davleniyem Sibirskogo metallurgicheskogo
instituta.

(Rolling mills) (Automatic control)

SKOROKHODOV, N.Ye., dotsent; CHELYSHEV, N.A., kand.tekhn.nauk;
ZAYKOV, M.A., dotsent; PROLOV, N.P., inzh.; KOROL'EV, A.S.,
inzh.; KRAVCHENKO, L.Ya., inzh.; SKOROKHODOVA, V.F., inzh.;
ABAKUMOV, V.A., dotsent [deceased]; KAFTANOV, M.P., inzh.

Investigating conditions of rolling plain and shaped
sections on a medium-shape rolling mill. Trudy NTO
Chern.met. 15:24-55 '59. (MIRA 13:7)
(Rolling mills)

S/148/60/000/012/018/020
A161/A133

AUTHORS: Golubev, T. M.; Chelyshev, N. A., and Kaftanov, M. P.

TITLE: The Kuznetsk blooming mill screwdown operation with automatic control

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Chernaya metallurgiya, no. 12, 1960, 151 - 161

TEXT: The screwdown mechanism of the KMK blooming mill (Fig. 1, kinematic circuit) has been studied in automatic operation and with manual control, by oscillographing the screwdown motor armature current, voltage, excitation current, and r.p.m. (Fig. 2, circuit diagram). The results are shown in oscillograms and two detailed tables prepared from the oscillograms. The screwdowns system includes two vertical ММВ42,3/78 (MPV42.3/78) motors, of 200/300 kw, 220/330 v, 990/970 amp, 21.5 amp excitation current at 500/750/1,000 r.p.m.; a chain of 7 helical pinions in line in the horizontal plane with three idle pinions in the middle designed for synchronizing the motors. The large gears rotating the screws are 1,861 mm in diameter. The driving pinions are fixed on the motor shaft shanks. The middle

Card 1/10

S/148/60/000/012/018/020

The Kuznetsk blooming mill screwdown operation... A151/A153

✓

pinions are so mounted in separate sockets that replacement is possible without dismantling the whole system; the central pinion can be lifted out of mesh by a special pneumatic device when the top roll has to be adjusted horizontally. The automatic controls of the screwdowns are located on three panels and 12 commutator boards, including 297 relay-contactor units. The top roll is moved automatically; the programmer permits setting several reduction programs at a time. The tracing selsyn-transformer system permits rough and accurate mismatch readings. The top roll motion ranges are set by plug program commutators, with corresponding transformer lead connections. The operator selects the program by push buttons. Thirty ingots of rimmed and rail steel were rolled during observations, into 300 x 330 and 320 x 330 blooms, in 11 passes with 3 edgings. The total inertia moment of the two motors and the entire system is 520.34 kg-m². The movements of the top roll were slightly faster with automatic control than with manual, due to the changing magnetic field of the motors; overloads were observed in manual control through untimely switching. Delay after metal ejection from the rolls in automatic operation was more frequent than advance, and vice versa with manual control. Delay always occurred in passes preceding edging.

Card 2/10

S/148/60/000/012/016/020

The Kuznetsk blocking mill screwdown operation... A161/A133

Acceleration between advance and lag was 0.38 - 0.62 sec in automatic operation and reached 3 - 4 sec with manual control. With both kinds of control and steel grades and in all passes except for the 6, 7, 8 and 10, the screws' motion ended 0.1 - 3.0 sec ahead of the rolls' grip on metal. In the passes 6, 7, 8 and 10, the screws were frequently braked by the ingot, due to down-motion of the screws during the gripping - the motion lasted 0.2 - 0.4 sec, and the screws stopped when the contact between metal and rolls was 150 - 200 mm long. In the 8th pass the motion was more complex - the screws descended for 0.2 sec during the clamping, with about 100 mm contact of rolls with metal, then rose 1 mm during 0.4 sec. This sharply increased the braking effect, deceleration reached a maximum of 184 mm/sec and the recuperative energy dropped to 9%. In automatic rolling rimmed steel the screw-downs always switched on either at the moment of ejection or after, the screws started maximum 0.5 sec after ejection and ahead of grip. The switching time of the motors during the work cycle exceeded the screws motion time by 9 sec. After the 10th pass the screws reciprocated several times in one interval. The photo-relay operation was not exact, and switching happened in the mid of pass. Manual intrusions were used frequently to redistribute reduction on passes and facilitate grip, or to reduce load on the main drive

Card 3/10

S/148/60/000/012/018/020

The Kuznetsk blooming mill screwdown operation... A161/A133

at uneven ingot temperatures. Intrusions were used almost systematically for hours, then rarely. Conclusions: 1) Screwdown motor load with equivalent current is 845 - 947 amp at 52% switching time and 914 amp at 35%. The motors reach 290 - 465 rpm. during the screws down-motion for 34 - 91 mm, and the screws speed is 48 - 78 mm/sec. The overload at the start and braking is 1.41 - 1.95. 2) The acceleration time is 50% of the total screw motion time. In many passes the screwdowns determined the interval for the whole mill. Acceleration can be speeded up 30 - 50%, for the permissible motor overload is 2.5. Recuperative braking may be also intensified. It is very important to reduce the high inertia moment. 3) The practice of speeding (in automatic and manual work) by switching on ahead of ejection of metal, and by stopping the screws with metal in rolls would be permissible with accurate actions, but not as it is being done now, for it causes heavy overloads in the whole system and this means premature breakdown. For such operations as this, the whole mechanism ought to be reinforced. 4) The maximum speed of the motors must be raised to 750 r.p.m. for lifting the screws, or more, by raising the armature nominal voltage to 330 v and reducing the magnetic field. This will cut the rolling start interval on new in-

Card 4/10

S/148/60/000/012/018/020

The Kuznetsk blooming mill screwdown operation... A161/A133

gots, for the guide bars reach the initial position 2 sec ahead of the screws. 5) Raising the intensity of the magnetic field in automatic work has little sense, as the magnetic flux only rises 1.09 - 0.11 times when the excitation current rises 1.48 - 1.56 times, however, the control system is made too complex and the excitation winding is overloaded. Acceleration may be speeded up by a stronger armature current and lower inertia moment. The armature current may be limited by the old 190% level for the case of switching-on with metal between the rolls. 6) Automatic switching is more accurate in relation to the ejection moment. In many cases switching must be done earlier, i.e. 0.1 - 0.3 sec ahead of ejection. The ejection point control may be produced by the mill motor armature current, and the screwdowns motors switching on must be made permissive at with a drop in current to a definite level, and the same may be done for manual control. 7) The screw-down motors work 84 - 93% times in starting and braking, hence the start and the brake moment must be raised. Motors with 750 rpm. basic speed are of no use as only 290 - 465 rpm. are reached, and motors of the same power but lower basic speed (500 rpm.) and higher torque at the same inertia moment would be better. This will speed up the start and braking, and reduce overloads. The speed above the base must be raised by lower magnetic field,

Card 5/10

S/148/60/000/012/018/020

The Kuznetsk blooming mill screwdown operation... A161/A133

particularly in the screws' upward motion at work cycle end. The armature current in steady lifting speed is only 330 - 350 amp (or 34 - 36% of the nominal), and can be safely raised if the field is weakened. There are 4 figures and 2 tables.

ASSOCIATION: Sibirskiy metallurgicheskiy institut (Siberian metallurgical institute)

SUBMITTED: December 30, 1959

Card 6/10

KAFTANOV, M.V.

ZAYKOV, M.A.; TSELUYKOV, V.S.; KAMINSKIY, D.N.; DAIKICHIN, N.V.; LAR'INA,
F.G.; MESPCHERYAKOV, F.A.; Prinimali uchastiye: PERMYAKOV, V.K.;
MERYUTOV, V.N.; PROKOF'yEV, KAFTANOV, M.T.; KARAMYGIN, G.F.;
ZHURAVLEV, M.A.; MARININ, F.G.; NASIRUDIN, A.S.; MACHEVSKIY, I.V.;
PELYAVSKIY, N.A.; SERGEYEV, V.V.; CHVANOV, I.R.; ROBYLEV, V.K.;
KUCMKO, I.I.; MIRENSKIY, M.L.

Pressure of the metal on rolls in rolling carbon and alloyed steels
on a three-high billet mill. Izv. vys. uchet. zav.: chern. met. 4
(MIR. 14:9)
no.8:78-83 '61.

1. Sibirskiy metallurgicheskiy institut.
(Rolling mills)

CHELYSHEV, N. A.; PERMYAKOV, V. M.; KAFTANOV, M. P.; ZAIKOV, M. A.;
KAMINSKIY, D. M.; ZAKHARENKO, N. I.; PRUKOP'YEV, A. V.

Peculiarities of rolling rimmed steel ingots on a forge blooming
mill. Izv. vys. ucheb. zav.; chern. met. 5 no.12:74-80 '62.
(MIRA 16:1)

1. Sibirskiy metallurgicheskiy institut.

(Rolling(Metalwork)) (Steel ingots)

ZAYKOV, M.A.; TSELUYKOV, V.S.; KAMINSKIY, D.M.; DADOKHIN, N.V.;
MESCHERYAKOV, P.A.; MARININ, P.G.; MIRENSKIY, M.L.; PROKOP'EV,
A.V.; OVCHINNIKOVA, R.F.; Prinimali uchastiye; BELYAVSKIY, M.A.;
KAFTANOV, M.P.; KUCHKO, I.I.; LAR'KINA, F.Ye.; MANCHEVSKIY, I.V.;
MARAMYGIN, G.F.; MERKUTOV, V.N.; NASIBULIN, A.S.; NEFEDOV, M.K.;
PERMYAKOV, V.M.; CHELYSHEV, N.A.; CHVANOV, L.K.

Investigating conditions of rolling on three-high billet mills.
Izvy vys. ucheb. zav.; chern. met. 6 no.10:74-83 '63.

(MIRA 16:12)

1. Sibirskiy metallurgicheskiy institut i Kuznetskiy metallurgicheskiy
kombinat.

CHELYSHEV, N.A.; PERMYAKOV, V.M.; KAFANOV, M.P.; ZATKOV, M.A.; KAMINSKIY, D.N.;
ZAKHARENKO, N.I.; PROKOP'YEV, A.V.

Characteristics of rolling rail steel ingots at the Kuznetsk
blooming mill. Izv.vya.ucheb.zav.; chern.met. 8 no.8:94-101 '65.
(MIRA 18t8)

1. Sibirskiy metallurgicheskiy institut.

14
21
U
The thermal treatment of tar from Moscow coal. I
B. Rapoport and S. V. Kalyazin, from "Khimijskij
Teplofizika", No. 8, 1962. Liquid motor fuel cannot be
made from the primary and gas-producer tars from the
Moscow coals by liquid phase cracking, because of the
high yield of coke (40%) and low yield of the cracked
distillate (25-28%). The gas-tar and the aromatic
obtained in the cracking, about 25% total, on the tar,
must be freed of acidic and basic products in addition
to treatment with H_2SO_4 for stabilization. The yield of
the fraction b. p. 300° is 20% kept with $AlCl_3$ are
promising because of higher yields of liquid distillate.
A. A. Borodulin.

B
A /

Dielectric polarisation of iodine solutions.
S. V. KARTAROV, V. VANDENBY, and J. STAKIS (Acta
Physicochim. U.R.S.S., 1937, 7, 75-84).—Data for
0.0042—0.025M. solutions in C_6H_6 at 15—100° are
recorded. The mol. polarisation is $41.12 \pm 0.12 \text{ cm}^3$
and is independent of temp. It does not possess any
dipole moment in C_6H_6 or CS_2 . The difference
between the electronic polarisation in vapour and
in solution is discussed.
E. S. H.

ASA SLA METALLURGICAL LITERATURE CLASSIFICATION

KAFTANOV, S.V., redaktor.

SERGEI VASIL'YEVICH

[General chemical technology of fuel] Obshaiia khinicheskiaia tekhnologija topliva. Pod red. S.V.Kaftanova. Izd.2. Moskva, Gos. nauchno-tekhn. izd-vo khim. lit-ry, 1947. 494 p. (MLRA 7:4)

(Fuel) (Chemistry, Technical)

KAFTANOV, S. V.

PA40T7

USSR/Chemistry - Education Sep/Oct 1947
Chemistry - Biographies

"Thirty Years of Higher Chemical Schools in the USSR,"
S. V. Kaftanov, Moscow, 94 pp

"Uspekhi Khimii" Vol XVI, No 5

General history of the development of educational facilities in the Soviet Union, particularly of higher chemical schools. Gives approximate number of the latter now (1946) in service in the Soviet Union and names as well as photographs of more important people who contributed to remarkable achievements of this branch of Soviet education.

LC

4017

KAFANOV, SIRINY, VINIT'Y TCH

Laureaty Stalinskikh premiy-novatorov nauki i tekhniki (Winners of the Stalin prizewinners in science and technology) Moscow, Izd-vo "Pravda", 1949. 36 p.

X/5
602
.K11

KAFTANOV, S. V.

"Stalin Prize Laureates in Chemistry in the Decade Since the Founding of the
Prize," Uspekhi Khim., No.1, 1950

Excerpts W-10428, 17 May 50

1. KAFTANOV, S. V.
2. USSR (600)
4. Chemistry - History
7. U. S. S. R. is the land of progressive chemical science, Khim. v. shkole, No. 6, 1952.
9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

KAFTANOV, S.V., zamestitel' ministra kul'tury SSSR.

Palace of science. Gor.khoz.Mosk. vol.27 no.9:5-10 3 '53. (MLRA 6:10)
(Moscow University)

Kalinin, S.V. 25-8-1/42
AUTHOR: Kaftanov, S.V., Professor, Deputy Minister of Culture, USSR

TITLE: The Rise of Soviet Culture (Rastsvet kul'tury sovetskogo naroda)

PERIODICAL: Nauka i Zhizn', 1957, # 8, pp 1-4 (USSR)

ABSTRACT: The Soviet October Revolution represents the corner-stone in the development of a new socialist culture. The aim of this culture is to educate the masses and not only a certain class of the population. In 1933 for instance, only 4,935 million rubles were spent for education as compared with 63,944 million rubles in 1955. In 1955/56 there were 765 schools of higher learning (33 of them universities) in the USSR. During the 5th Five-Year Plan, more than 1,120,000 trained specialists graduated from these schools. In 1955, about twice as many engineers as in the USA finished their training in the USSR. In 1956, 760,000 young specialists left the universities and colleges, 126,000 more than in 1955. The work of the Academy of Sciences and its branch academies in the various republics has been intensified. Arts and literature were developed in the USSR along the lines of socialist realism. The great success achieved in the development of Soviet culture during the last forty

Card 1/2

KAFTANOV, S.V.

Toward a wide-range expansion of the movement for building
cultural establishments in villages. Sel'stroi. 13 no.11:
6-7 N '58. (MIRA 11:12)

1. Zamestitel' Ministra kul'tury SSSR.
(Clubhouses) (Libraries, Rural)

PHASE I BOOK EXPLOITATION

SOV/4325

USSR. Gosudarstvennyy komitet po radioveshchaniyu i televideniyu

Radio i televideniye v SSSR (Radio and Television in the USSR) Moscow, 1960.
164 p. 1,000 copies printed.

Editorial Board: S.V. Kaftanov, N.P. Kartsov, N.I. Sakontikov, M.S. Gleyzer, and
P.S. Mozharovskiy; Tech. Ed.: Ya. Dubson.

PURPOSE: This book is intended for the general reader.

COVERAGE: The book gives a description of the main features of Soviet radio and television. Information is given on radio and television programs transmitted from central and local stations in the USSR, on radio and television publications, on the volume of broadcasting, and on broadcasts to non-Soviet listeners. The activity of the Vsesoyuznyy nauchno-issledovatel'skiy institut zvukozapisi (All-Union Scientific Research Institute of Sound Recording) and of the Gosudarstvennyy dom radioveshchaniya i zvukozapisi (State House of Broadcasting and Sound Recording) is described. No personalities are mentioned. There are no references.

Card 1/9

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000619910007-8"
Radio and Television in the USSR SOV/4325

TABLE OF CONTENTS:

Foreword [S. Kaftanov, Chairman, State Committee for Broadcasting and Television, Council of Ministers, USSR]	3
Pages of History [M. Gleyzer] Personalities in the Fields of Science, Culture and Art Write on Radio and Television	13
Miracle of the twentieth century [A.L. Mints, Academician, Laureate of the Lenin Prize]	13
The source of knowledge [V.A. Ambartsumyan, Academician]	14
Herald of peace and friendship among nations [Latsis, Vilis]	15
Great responsibility [N.A. Obukhova, People's Artist of the USSR]	16
At the service of progress [A.A. Yablochkina, People's Artist of the USSR]	17
A mighty means of education [M.I. Tsarev, People's Artist of the USSR]	18
Organization and Structure of Soviet Radio and Television	19
Programs Broadcasted From the Center to the Population of the USSR	22
Radio Broadcasting	27
Central radio broadcasts	27
"Latest news"	

Card 2/9

KAFTANOV, S. V.

Further development and improvement of television techniques. Tekhn.
kino i telev. 4 no.5:1-3 My '60. (MIRA 13:8)

1. Predsedatel' Gosudarstvennogo komiteta po radioveshchaniyu i
televideniyu pri Sovete Ministrov SSSR.
(Television)

KAFTANOV, Sergey Vasil'yevich, ed.

Radio and television in the USSR. Edited by S.V. Kaftanov
[and others] Washington, USJPRS, 1961.

243 p. (JPRS: 4836) (CSO: 1902-a)

Translated from the original Russian: Radiot i televiziye v SSSR, Moscow.
1960, pp 1-14.

KAFTANOV, S.V.

M.V.Lomonosov as the founder of physical chemistry. Vop.ist.-
est.i tekhn. no.12:44-50 '62. (MIRA 15:4)
(Lomonosov, Mikhail Vasil'evich, 1711-1765)
(Chemistry, Physical and theoretical)

S/056/62/042/006/046/047
B104/B112

AUTHORS: Babayev, A. I., Balats, M. Ya., Kaftanov, V. S., Landsberg,
L. G., Lyubimov, V. A., Obukhov, Yu. V.

TITLE: Search for the $\mu^+ \rightarrow e^+ + e^+ + e^-$ decay

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 42,
no. 6, 1962, 1685-1687

TEXT: An attempt to find the $\mu \rightarrow 3e$ decay was made with the apparatus shown in Fig. 1. The current of 70-Mev π^+ mesons was separated by coincidences in counters I, II, and O. The number of π^+ mesons stopped in counter O was determined from the number of $\mu^+ \rightarrow e^+ + v + \bar{v}$ decays recorded by counters O and III (1, 2, 3 + 4, 5, 6 + 7, 8, 9 + 10, 11, 12). Fast coincidences of any pair of lateral counters with a central counter generate a control signal which is amplified and fed to the high-voltage electrodes of two spark chambers. The particle tracks in the chambers are photographed and the interval between the stoppage of a π^+ meson and the generation of the control signal is measured simultaneously. The amplitude of the pulses generated in counter O by decay π^+ mesons and decay

Card 1/2

Search for the $\mu^+ \rightarrow e^+ + e^+ + e^-$ decay

S/056/62/042/006/046/047
B104/B112

electrons is recorded by an oscilloscope. After 70 hrs of operation it was not possible to find a $\mu \rightarrow 3e$ decay among $6.98 \cdot 10^8$ stops. There are 2 figures.

ASSOCIATION: Institut teoreticheskoy i eksperimental'noy fiziki
(Institute of Theoretical and Experimental Physics)

SUBMITTED: April 9, 1962

Fig. 1. Experimental apparatus.

Legend: (U) and (II) spark chambers; (K-1) and (K-2) motion-picture cameras
(3) mirror for stereoscopic pictures.

Card 2/2

S/056/62/043/005/058/058
B125/B104

AUTHORS: Babayev, A. I., Balata, M. Yu., Kaftanov, V. S.,
Landsberg, L. G., Lyubimov, V. A., Obukhov, Yu. V.

TITLE: Further search for the $\mu^+ \rightarrow e^+ + e^+ + e^-$ decay

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 43,
no. 5(11), 1962, 1984

TEXT: The present study reports new results on the $\mu \rightarrow 3e$ decay, obtained with the aid of the experimental arrangement used by A. I. Babayev (Preprint ITEF, 1962; ZhETF, 42, 1695, 1962). $1.38 \cdot 10^9$ muon stops were recorded on the target. Through 150 hours not a single stopping process was found that had satisfied the kinematic and other criterions indicated in the above-mentioned previous work. Additional calibrating measurements and electronic computations gave the value $\xi = 0.012$ for the total efficiency of the recording of $\mu \rightarrow 3e$ decays when the matrix element of the process $\mu \rightarrow 3e$ was assumed to be constant, and the value $\xi = 0.014$ when the matrix element had the form $|M|^2 = \text{const } \varepsilon_3(1 - \varepsilon_3)$. For $\xi = 0.012$ the upper limit η of the number of $\mu \rightarrow 3e$ decays is found to be $\eta < 1.45 \cdot 10^{-7}$,
Card 1/2

KAFTANOV, V.S.

AIKHKHAROV, A.I., BABYEV, A.I., BALATB, M. Ya., KAFTANOV, V.S., LANDSHTEIN, L.G.,
LYUBIMOV, V.A., OBUKHOV, Yu. V.

"Search for $\mu \rightarrow e, \gamma$ Decays"

report presented at the Intl. Conference on High Energy Physics, Geneva,
4-11 July 1962

Institute of Theoretical and Experimental Physics, Moscow, USSR

L 13724-63 BDS/EWT(m) AFFIC/ASD
ACCESSION NR: AP3002716 8/01/80/63/0010/0031/0039

AUTHOR: Likhtenbaum, L. L.; Moiseyev, B. N.; Kaftanov, V. S.

TITLE: Reading channel of the outfit designed for measuring track-photograph coordinates

SOURCE: Pribory i tekhnika eksperimenta, no. 3, 1963, 30-39

TOPIC TAGS: nuclear measurement, bubbling chamber, track photograph, reading channel

ABSTRACT: A reading channel is described of an automatic outfit intended for measuring bubbling-chamber photographs. The diffraction-grating method developed by J. Guild (The interference systems of crossed diffraction gratings, Oxford, 1956) is used. Reversible counters that ensure recording of any movement of the measuring stage are employed. Without interference in the counting process, the data can be taken, from the reading channel, in the form of standard punched cards suitable for introducing into a computer. The gratings prepared by the State Optical Institute are 220-mm long and have a pitch of 10 microns and an accumulated error of 1-2 microns. The construction of the device that includes a photographic head, two diffraction gratings, a control unit, reversible counters, and a TG3-0, 1/1 3-thyratron storage is described in detail.

ASSM: Inst. of the Theoretical and Experimental Physics

Card 1/2

ALIKHANOV, A.L.; BABAYEV, A.I.; BALATS, M.Ya.; KAFFANOV, V.S.; LENDSEER,
L.G.; LYUBIMOV, V.A.; OBUKHOV, Yu.V.

Further searching for the $\mu \rightarrow e + \gamma$ -decay. Zhur. ekspl. i teor.
fiz. 42 no.2:630-631 F '62. (MIRA 15:2)

1. Institut teoreticheskoy i eksperimental'noy fiziki.
(Mesons--Decay)

L 16144-63 EWT(m)/EDS/ES(w)-2 AFFTC/ASD/SSD Pub#4 IJF(C)
ACCESSION NR: AP3004914 S/0120/63/000/004/0181/0132

AUTHOR: Babayev, A. I.; Kastanov, V. S.

TITLE: Recording two particles in a spark chamber 19

SOURCE: Pribory i tekhnika eksperimenta, no. 4, 1963, 181-182

TOPIC TAGS: particle recording, spark chamber

ABSTRACT: A 6-layer cylindrical spark chamber developed for investigating rare cases of nuclear disintegration has an outer diameter of 203 mm and duralumin electrodes with a 7-mm gap. It is filled with Ne to 1.1 atm. An exponential pulse of 11-kv amplitude taken from TGI-400/16-thyatron anode was applied to each high-voltage electrode via individual 5×10^{-7} "RC" circuits with a minimum delay of 0.5 microsec after the particle flight. The effect of the pulse delay, with various clearing fields, on the layer efficiency in recording two particles that traversed the chamber simultaneously was investigated (curves supplied).

Card 1/2

L 16144-63

ACCESSION NR: AP3004914

Also, layer efficiency was studied in recording an "old" particle that passed the chamber some time before the control-signal particles; low-energy π^+ mesons from the synchrocyclotron of the United Nuclear Research Institute were used.
Orig. art. has: 3 figures.

ASSOCIATION: OIYal (United Nuclear Research Institute)

SUBMITTED: 15Aug62 DATE ACQ: 28Aug63 ENCL: 00

SUB CODE: PH, NS NO REF SOV: 002 OTHER: 000

Card 2/2

KISELEV, N.A.; TIKHONENKO, T.I.; KAFTANOVA, A.S.; KISELEV, F.I.

Study of the S_d-phage and its nucleic acid by electron microscopy
copy. Biokhimiia 28 no.6:1065-1069 N-D'63 (MIRA 17:1)

1. Institute of Crystallography, Academy of Sciences of the
U.S.S.R., and Institute of Epidemiology and Microbiology,
Academy of Medical Sciences of the U.S.S.R., Moscow.

KOZLOV, P.V.; BAEKEYEV, N.F.; LI PAN-TUN; KAFTANOVA, A.S.

Spherulite structure of polymers. Part 3: Study of the
microspherulite structure of polymers by etching. Vysokom.
soed. 2 no. 3:421-426 Mr '60. (MERA 13:11)

1. Moskovskiy gosudarstvennyy universitet, Khimicheskiy
fakul'tet.

(Polymers) (Spherulites)

LI PAN-TUN [Li P'ang-t'ung]; KAFTANOVA, A.S.; BAEKEYEV, N.F.; KOZLOV, P.V.

Study of the spherulitic structure of polymers. Part 5:
Conditions of crystallization and their effect on the morphology
of microspherulitic structures. Vysokom.sred. 3 no.11:1734-1738
(MIRA 14:11)
N '61.

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova.
(Polymers) (Crystallization)

KAFTANOVA, T. M.

Chemical Abst.
Vol. 48 No. 3
Feb. 10, 1954
Biological Chemistry

(4)

Effect of carnosine and anserine on the work of isolated frog muscle. V. E. Steverin, M. V. Kitaeva, and T. M. Kaftanova. *Doklady Akad. Nauk S.S.R.*, 91, 707-7 (1953). *Zh. Biologicheskaya Khim.*, 1, 22 (1953). Preliminary results indicate that addition of carnosine or anserine to the saline used for perfusion of isolated frog muscle greatly increases the work function of the muscle both in intensity and in duration. This is clearly shown by the liberation of a greater amount of lactic acid, besides the purely mech. recordings, which give discordant results. The main source of muscular contraction, i.e., the glycolytic cleavage of carbohydrates which leads to lactic acid.

G. M. Kosolapoff

KRAFTANOVA, Z. K.

SOV/137.59-1-1556

Translation from: Referativnyy zhurnal. Metallurgiya, 1959, Nr 1, p 207 (USSR)

AUTHORS: Shamovskiy, E. Kh., Yakovlev, I. M., Kraftanova, Z. K.

TITLE: Elimination of Spatter Flaws Introduced During Flame Scarfing of Metal (Udaleniye zapleskov pri ognevoy zashistke metalla)

PERIODICAL: Izv. vyssh. uchebn. zavedeniy. Chern. metallurgiya, 1958, Nr 4,
pp 117-125

ABSTRACT: During flame scarfing operations, performed for the purpose of removing surface defects of metal, spatter was observed to occur along the edges of the groove; as a result, defects appeared on the surface of low-carbon steels during their subsequent rolling into sheets. It was established that the formation of spatter defects is attributable to molten metal being blown out of the groove by the oxygen jet. This condition may be eliminated by means of employing additional O₂ for purposes of preheating the metal, or by utilizing smaller openings for the jet of cutting O₂.

S. G

Card 1/1

Sibirskiy metallurgicheskiy institut.
(Metal cleaning) (Gas welding & cutting)

SHAMOVSKIY, E.Kh.; ZYKOV, A.D.; KAFTANOVA, Z.K.; KRAVCHENKO, L.Ya.;
FROLOV, N.P.; ZHURAVKIN, Ye.A.; GORBATIUK, V.L.

Mechanizing the flame scarfing of blooms. Metallurg 7
no.8:24-27 Ag '62. (MIRA 15:9)

• Sibirskiy metallurgicheskiy institut i Kuznetskiy
metallurgicheskiy kombinat.
(Steel ingots) (Metal cleaning)

KAFTANOVSKA, N. N.

"Problem of the Course of Open Forms of Pulmonary Tuberculosis in Adults."
Cand Med Sci, Kazakh Medical Inst imeni V. M. Molotov, Alma-Ata, 30 Nov 54.
(KP, 17 Nov 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher
Educational Institutions (11)

SC: Sum. No. 521, 2 Jun 55

KAFTANOVSKAYA,A.; NIKITINSKIY,V.

Workbooks of laborers and office workers. Sov.profsoiuzy 3
no.7;61-63 Jl'55. (MIRA 8:10)
(Labor passports)

KAFTANOVSKAYA , A.

Discharge of workers at their request. Okhr. truda i sots. strakh.
4 no.10 42-43 O 'ol. (MIRA 14:12)

1. Zaveduyushchaya yuridicheskoy konsul'tatsiyey Moskovskogo
gorodskogo soveta profsoyuzov.
(labor and laboring classes)

KAFTANOVSKAYA, A.; NIKITINSKIY, V.

Current problems in the labor passport law. Sots.trud. 7
no.1:96-102 Ja '62. (MIRA 15t4)
(Labor passports)

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619910007-8

KAFTANOVSKAYA, A. [Kaftanovskaya, A.]

Compensation for injuries occurred to employees. See review 8 no.4/5:
193-199 '62.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619910007-8"

KAFTANOVSKAYA, A.

Liability for work injuries. Sots.trud. 7 no.6:121-126
Je '62. (MIRA 16:2)
(Employers' liability)

KAFTANOVSKAYA, A., yurist.; LIVSHITS, R., kand.yurid.nauk

Industrial accidents and liability. Okhr.truda i sots.strakh.
5 no.11;38 N '62. (MIRA 15:12)
(Employers' liability)

KAFTANOVSKAYA, A.; LIVSHITS, R.

Answering readers' questions. Sots.trud 4 no.8:137-141
Ag '59. (MIRA 13:1)
(Labor laws and legislation)

KARAVAYEV, V.; KAFTANOVSKAYA, A.

A questionable point. Okh. truda i sots. strakh. no.6:57-59 Je '59.
(MIRA 12:10)

(OCCUPATIONAL DISEASES)

KAFTANOVSKAYA, Aleksandra Mikhaylovna; NIKITINSKIY, Vasiliy Ivanovich;
BOKISOV, G.Ya., redaktor; KOSACHEVA, Ye.N., tekhnicheskiy redaktor

[Workbooks of workmen and employees] Trudovye knizhki rabochikh i
sluzhashchikh. Izd. 2-ee. Moskva, Gos. izd-vo kurid. lit-ry, 1956.
36 p. (MLRA 9:10)
(Labor passports)

KAFTANOVSKAYA, Aleksandra Mikhaylovna; LIVSHITS, Roman Zinov'yevich;
DENISOVA, I.S., red.; STUDENITSKAYA, V.A., tekhn.red.

[Labor discipline in the U.S.S.R.] Distsiplina truda v SSSR.
Moskva, Izd-vo VTsSPS Profizdat, 1959. 79 p. (MIRA 13:4)
(Labor laws and legislation)

KARAVAYEV, Valentin Valentinovich; KAFTANOVSKAYA, Aleksandra Mikhaylovna;
LIVSHITS, Roman Zinov'yevich; BEDERSKOVA, N.N., red.; TIMOFEEVA,
N.V., tekhn. red.

[Settlement of labor disputes; a commentary] Razreshenie trudovykh
sporov; kommentarii. Moskva, Gos.izd-vo iurid.lit-ry, 1960. 222 p.
(Labor disputes) (MIRA 14:6)

KAFTANOVSKAYA, A.

New stage in the work of fellow workers' courts in enterprises..
Sots.trud 5 no.8:26-33 ag '60. (MIRA 13:11)
(Labor courts)

KAFTANOVSKAYA, A.

The trade-union council helps administrators. Okhr. truda i
sots. strakh. 4 no. 2:33-34 F '61. (MIRA 14:2)

1. Zaveduyushchaya yurdicheskoy konsul'tatsiyey Moskovskogo
gorodskogo soveta profsoyuzov.
(Moscow Province—Labor passports)

KAFTANOVSKAYA, G.

Carrying out the decisions on job reinstatement. Okhr.truda i
sots.strakh. 4 no.11:34-35 N '61. (MIRA 14:12)

1. Vsesoyuznyy institut yuridicheskikh nauk.
(Grievance procedures)

KAPTANOVSKAYA, M. N.

34183. Kaptanovskaya, M. N. K voprosu o roli tubkontakta v vzniknovenii
otkrytykh form legochnogo tuberkuleza u vzroslykh. Zdravookhraneniye
kazakhstana, 1949, No. 5, s. 8-11

SO: Knizhnaya Letopis' No. 6, 1955

KAFTANOVSKAYA, N. N.

Kaftanovskaya, N. N. --"The Question of the Course of Overt Forms of Tuberculosis of the Lungs in Adults." Kazakh State Medical Inst imeni V. M. Molotov, Alma-Ata, 1954 (Dissertation for Degree of Doctor of Medical Sciences.)

SO: Knizhnaya Letopis', No. 23, Moscow, Jun 55, pp 87-104

KAFTANOVSAYA, M.N., kand. med. nauk; GINZBURG, Ye.A., kand. med. nauk

Conference on tuberculosis control in the Kazakh SSR. and the
meeting of the Kazakh Tuberculosis Institute. Probl. tub. 36 no.8:
101-103 '58.
(KAZAKHSTAN--TUBERCULOSIS)

SPRINTSYN, M.N.; AMALITSKIY, V.M.[deceased]; DENIS'YEV, V.I.; ZHUKOV, A.M.; LIKHOVIDOV, N.K.; SHCHEDRIN, B.Ye.; KAFTANOVSKIY, G.M.i; SUKHANOVSKIY, A.I.; TSVETKOV, V.A.[deceased]; MITEL'MAN, Ye.L.; KALASHNIKOV, P.L.; ANDREYEV, I.I., retsenzent; SALTYKOV, M.I., otv. red.; SLUTSKER, M.Z., red. izd-va; GRECHISHCHEVA, V.I., tekhn. red.

[Handbook for the logging enterprise economist] Spravochnik ekonomista Lespromkhoza. Moskva, Goslesbumizdat, 1962. 291 p.
(MIRA 16:1)

(Lumbering--Handbooks, manuals, etc.)

KAPTANOVSKIY, Yu.M.; OGNEV, S.I., prof., red.; KKBZINA, M.N., red.

[Auks of the eastern part of the Atlantic Ocean] Chistikovye ptitsy
Vostochnoi Atlantiki. Moskva, Izd-vo Mosk. ob-na ispytatelei prirody,
1951. 171 p. (Materialy k poznaniyu fauny i flory SSSR. Otdel zoolo-
gicheskii, no.28(43)). (MIRA 11:3)
(Atlantic Ocean--Auks)

NACEV, S.; KAFTANZIEV, D.; TOFOVIC, P.

'Traumatic rupture of pulmonary echinococcal cyst stimulating bronchial
rupture. Acta chir. iugosl. 9 no.3/4:273-277 '62.

1. Univerzitetska hirurska klinika u Skoplju (Upravnik prof. dr
B. Dragojevic).
(ECHINOCOCCOSIS PULMONARY) (THORACIC INJURIES)
(BRONCHIAL DISEASES)

KAF/ak, M

GOFMAN, A.; FREY, A.I.; RUTSHMANN, I.; OTT, Kh.; SHEMYAKIN, M.M.; KISHFALUDI,
L.; KOCHETKOV, N.K.; DEREVITSKAYA, V.A.; PROKOF'YEV, M.A.;
SHABAROVA, Z.A.; FILIPPOVA, L.A.; SHANKMAN, S.; KHAYGA, S.;
LIV, F.; ROBERTS, M.Ye.; GAVRILOV, N.I.; AKIMOVA, L.N.; KHLUDOVA,
M.S.; MAKSIMOV, V.I.; IZELIN, B.M.; SHEPPARD, R.K.; SHKODINSKAYA,
Ye.N.; VASINA, O.S.; BERLIN, A.Ya.; SOF'INA, Z.P.; LARIONOV, L.F.;
KNUNYANTS, I.L.; GOLUBEVA, N.Ye.; KARPAVICHUS, K.I.; KIL'DISHEVA,
O.V.; MEDZIGRADSKIY, K.; KAFTAR, M.; LEV, M.; KORENSKI, F.;
BUASSONA, R.A.; GUTTMAN, St.; KHOYGENIN, R.L.; ZHAKENO, P.A.;
BAZIUS, S.; LENARD, K.; DUAL'SKI, S.; SHREDEH, Ye.; SHMIKHEN, R.;
KHOKHLOV, A.S.

Results of the Fourth European Symposium on the chemistry of
peptides. Abstracts of reports. Zhur. VKHO 7 no.4:468-476
'62. (MIRA 15:8)

1. Aktsionernoje obshchestvo "Sandos", Basel', Shveytsariya (for
Gofman, Frey, Ott, Rutshmann). 2. Farmatsevticheskaya fabrika
"G.Rikhter", Budapest, Vengriya (for Kishfaludi, Korenski,
Dual'ski). 3. Institut khimii prirodnnykh soznedineniy AN SSSR,
Moskva (for Kochetkov, Derevitskaya, Shemyakin, Khokhlov).
4. Laboratoriya khimii belka Moskovskogo gosudarstvennogo
universiteta (for Prokof'yev, Shabarova, Filippova, Gavrilov,
Akimova, Khludova). 5. Fond meditsinskikh issledovanii, Pasadena,
Kaliforniya, Sev.Soyed.Shtaty Ameriki (for Shankman, Khayga, Liv,
Roberts). 6. Laboratoriya khimii belka Instituta organicheskoy
(Continued on next card)

Gofman, A.,—(Continued) Card 2.

khimii AN SSSR, Moskva (for Maksimov). 7. Aktsionernoje obshchestvo "Tsiba", Bazel', Shveytsariya (for Izelin). 8. Liverpul'skiy universitet, Angliya (for Sheppard). 9. Institut eksperimental'noy i klinicheskoy onkoloffii AMN SSSR, Moskva (for Shkodinskaya, Vasina, Berlin, Sof'ina, Larionov). 10. Institut elementoorganicheskikh soyedineniy AN SSSR, Moskva (for Knunyants, Golubeva, Karpavichus, Kil'disheva). 11. Institut organicheskoy khimii Budapestskogo universiteta, Vengriya (for Medzigradskiy, Kaftar, Lev). 12. Farmatsevticheskiy otdel Aktsionernogo obshchestva "Sandos", Bazel', Shveytsariya (for Buassona, Guttman, Khogenin, Zhakeno, Rutshmann). 13. Issledovatel'skiy institut farmatsevticheskoy promyshlennosti, Budapest, Vengriya (for Bazhus, Lenard). 14. Aktsionernoje obshchestvo "Shering", Zapadnyy Berlin (for Shreder, Shmikhen).

(Peptides--Congresses)

KAJTARADZE, N.N.

ROGINSKY, S.Z.; SHEKHTER, A.B.; YECHEISTOVA, A.I.; KAJTARADZE, N.N.; KUSHNAREV, M.Ya.

Electron microscope study of dehydration of crystal hydrates. C.R. Acad. Sci.

U.R.S.S., '49, 68, 879-880.

(BA - A I Ja '53:81)

KAFTAS'YEVA, L.N., kand.med.nauk

First conference of stomatologists of Archangel Province. Stomatologija
40 no.2:107 Mr-Ap '61. (MIRA 14:5)
(ARCHANGEL PROVINCE-STOMATOLOGY)

1. KAYYAN, A. G., GELOVANI, YE. S.
2. USSR (600)
4. Mulberry
7. Ways for accelerated growing of the mulberry tree.
Dest. sel'khoz. №.3, 1952
9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

M. I. KAFYROV

N. N. Tishina, K. A. Andrianov, S. A. Golubtsov, M. I. Kafyrov and R. L. Darashkevich, "The Reaction of Phenylizing the Trichlorsilane."

Report presented at the Second All-Union Conference on the Chemistry and Practical Application of Silicon-Organic Compounds held in Leningrad from 25-27 September 1958.

Zhurnal prikladnoy khimii, 1959, Nr 1, pp 238-240 (USSR)